

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	71278	current density	US-PGPUB; USPAT	ADJ	ON	2007/08/23 16:50
L2	608996	electrode	US-PGPUB; USPAT	ADJ	ON	2007/08/23 16:50
L3	10002	carbon (nanoparticle or nanotube)	US-PGPUB; USPAT	ADJ	ON	2007/08/23 16:52
L4	468	milliamps per square centimeter	US-PGPUB; USPAT	ADJ	ON	2007/08/23 17:07
L5	0	I1 and I2 and I3 and I4	US-PGPUB; USPAT	ADJ	ON	2007/08/23 16:53
L6	11	I1 and I2 and I3 and I4	US-PGPUB; USPAT	ADJ	ON	2007/08/23 16:54
L7	17	I4 and I3	US-PGPUB; USPAT	ADJ	ON	2007/08/23 17:07
L8	6	L7 NOT I6	US-PGPUB; USPAT	ADJ	ON	2007/08/23 17:08
L9	390	I4 and I1	US-PGPUB; USPAT	ADJ	ON	2007/08/23 17:08
L10	388	I4 and I2	US-PGPUB; USPAT	ADJ	ON	2007/08/23 17:08
L11	108	I4 with I2	US-PGPUB; USPAT	ADJ	ON	2007/08/23 17:09
L12	107	I11 not I7	US-PGPUB; USPAT	ADJ	ON	2007/08/23 17:09
L13	107	I11 NOT I6	US-PGPUB; USPAT	ADJ	ON	2007/08/23 17:09
L14	1	"6129901".pn.	US-PGPUB; USPAT	ADJ	ON	2007/08/23 17:43
L15	1720	(carbon adj (nanoparticle or nanotube)) and electrode and electrochemical	US-PGPUB; USPAT	ADJ	ON	2007/08/23 17:44
L16	616	(carbon adj (nanoparticle or nanotube)) and anode and cathode and cataly\$3 and electrochemical	US-PGPUB; USPAT	ADJ	ON	2007/08/23 17:44
L17	55	I16 and ("204" or "205").clas.	US-PGPUB; USPAT	ADJ	ON	2007/08/23 18:14
L18	1	"6838297".pn.	US-PGPUB; USPAT	ADJ	ON	2007/08/23 18:30
L19	2	"6325909".pn. or "20020159943".pn.	US-PGPUB; USPAT	ADJ	ON	2007/08/23 18:31
S1	1	dialkylamino alkanoate zinc	US-PGPUB; USPAT	ADJ	ON	2007/07/24 07:50

## EAST Search History

S2	1	dialkylamino alkanoate salt	US-PGPUB; USPAT	ADJ	ON	2007/07/24 07:55
S3	7	dialkylamino alkanoate	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:04
S4	0	S3 and (barium methaborate)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:06
S6	0	S5 and S2 percent	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:07
S7	23	barium methaborate	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:17
S8	1	S3 and isopropyl	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:22
S9	2	S3 and (isopropyl or isopropanol or natural adj spirit)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:22
S10	159432	concrete	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:23
S11	116444	electrolyte	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:23
S12	324930	(bath or resovoir)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:23
S13	603147	electrode	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:23
S14	252050	(electric\$2 power)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:23
S15	0	S10 same S11 same "112" same S13 same S14	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:24
S16	85	S10 and S11 and S12 and S13 and S14	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:26
S17	261	(electrode with steel mesh)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:27
S18	161	S17 and electrolyte	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:27
S19	52	S18 and power source	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:27
S20	82	S18 and (power source or direct current or dc)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:43
S21	25395	(electrolytic or electrochemical) cell	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:43
S22	116444	electrolyte	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:43
S23	59	(electrode near5 steel adj mesh)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:44
S24	825053	dc or power adj source	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:44

## EAST Search History

S25	6433	S21 and S22 and S24	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:44
S26	800	S21 same S22 same S24	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:45
S27	202	S21 with S22 with S24	US-PGPUB; USPAT	ADJ	ON	2007/07/24 08:45
S28	128	S27 and ("204" or "205").clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/24 09:32
S29	1	"4506485".pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/24 10:21
S30	23	barium methaborate	US-PGPUB; USPAT	ADJ	ON	2007/07/24 10:25
S31	1	"5280054".pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/24 10:45
S32	261	electrode with (steel mesh)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 10:46
S33	34	S32 and coat	US-PGPUB; USPAT	ADJ	ON	2007/07/24 10:46
S34	8	S33 and corrosive	US-PGPUB; USPAT	ADJ	ON	2007/07/24 10:50
S35	11903	(electrode near5 steel)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 10:50
S36	449	S35 and coating and corrosive and (anodic or anode or cathode or cathodic)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 10:51
S37	192	S36 and ("204" or "205").clas.	US-PGPUB; USPAT	ADJ	ON	2007/07/24 10:51
S38	136	S37 and electrolyte	US-PGPUB; USPAT	ADJ	ON	2007/07/24 10:51
S39	23	S38 and concrete	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:02
S40	2069	steel electrode	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:02
S41	0	S4 and concrete and (corrosive or corrosion)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:02
S42	0	S4 and concrete	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:03
S43	0	S41 and concrete	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:03
S44	64	S40 and concrete	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:03
S45	38	S40 and concrete and (corrosive or corrosion)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:11

## EAST Search History

S46	1	"6419816".pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:15
S47	1484	(isopropyl or isopropanol) and (corrosion or corrosive) and concrete	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:16
S48	62	S47 and electrolyte and electrode	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:21
S49	2	isopropyl and (natural spirit)	US-PGPUB; USPAT	ADJ	ON	2007/07/24 11:21
S50	1	"6419816".pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/24 13:29